DT07 Rec'd P6T/PT0 1 7 DEC 2004
PTO-1390 (Rev. 12-2004)

Approved for use through 3/31/2007. OMB 0651-0021

'U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE	ATTORNEY'S DOCKET NUMBER 22188/06₹30								
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		U.S. APPLICATION NO (II know 0 see 3 0 FR 1.5)							
	TERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
TITLE OF INVENTION	.09.2003	18.09.2002							
TUBE FITTING WITH TUBE GRIPPING RING AND SEALANT									
APPLICANT(S) FOR DO/EO/US WILLIAMS, PeterrC.									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
1. X The US has been elected (Article 31).									
5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
a. is attached hereto (required only if not communicated by the International Bureau).									
b. has been communicated by the Inte	b. has been communicated by the International Bureau.								
C. X is not required, as the application w	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
a. is attached hereto.	a. is attached hereto.								
b. has been previously submitted und	b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7. Amendments to the claims of the International	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
a. are attached hereto (required only if not communicated by the International Bureau).									
b. have been communicated by the I	b. have been communicated by the International Bureau.								
c. have not been made; however, the	c. have not been made; however, the time limit for making such amendments has NOT expired.								
d. have not been made and will not b	d. have not been made and will not be made.								
8. An English language translation of the amen	dments to the claims under PCT A	rticle 19 (35 U.S.C. 371(c)(3)).							
9. \overline{X} An oath or declaration of the inventor(s) (35 t	J.S.C. 371(c)(4)). (2 p)	gs.)							
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Items 11 to 20 below concern document(s) or information included:									
11. An Information Disclosure Statement under 3	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12. X An assignment document for recording. A se	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. (3 pgs.)								
A preliminary amendment.									
An Application Data Sheet under 37 CFR 1.76.									
15. A substitute specification.	A substitute specification.								
16. A power of attorney and/or change of addres	A power of attorney and/or change of address letter.								
17. A computer-readable form of the sequence li	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.								
18. A second copy of the published International	A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
<u> </u>	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20. Other items or information:	return postcard, Express Mail!Certificate Other items or information: International Search Report - 8 pgs								

International Search Report — 8 pgs.

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

DT01 Rec'd PCT/PTC 1 7 DEC 2004

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/US03/31021			ATTORNEY'S DOCKET NUMBER 22188/06730					
		002				<u> </u>	,	
	ing fees are submitted:				****	Applicant use	Office use only	
a) Basic national fee\$300.00				300				
X b) Examination fee\$200.00			\$ 200					
C) Search fee\$500.00					\$			
TOTAL OF ABOVE CALCULATIONS = \$1000.00					\$ 500			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)						
- 100 =	/50 =	-			x \$250.00	\$		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					\$			
CLAIMS	NUMBER FI	_ED \	NUMBER EXTRA		RATE 1	\$	* **	
Total claims	3 29	- 20 =	9	х	\$50.00	\$ 450		
Independent cla		- 3 =	, 1	×	\$200.00,	\$ 200		
MULTIPLE DEP	ENDENT CLAIM(S) (if ag	plicable)	···	+	\$360.00	\$		
TOTAL OF ABOVE CALCULATIONS =				\$ 1150				
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.					\$			
SUBTOTAL =					\$ 1150			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$			
TOTAL NATIONAL FEE =					\$			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 40			
TOTAL FEES ENCLOSED =					\$ 1190			
Amount to be refunded:						\$		
Amount to be charged						\$		
a. X A chec	ck in the amount of \$ $_1$	190	to cover the ab	ove fee	es is enclosed.			
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.								
A duplicate copy of this sheet is enclosed. c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 03-0172. A duplicate copy of this sheet is enclosed.								
Account No A duplicate copy of this sheet is enclosed. d Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not								
be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed								
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I hereby certify that this paper and/or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 with sufficient postage on this date, December 17, 2004, and is addressed to: Commissioner for Patents, P.O. Box 1450, VA 22313-1450.

Robert Walls

December 17, 2004

Date

Robert Watts
Typed Name